

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 3

**Complete if Known**

Application Number	10/517,182
Filing Date	December 7, 2004
First Named Inventor	Hajime Maekawa et al.
Art Unit	2168
Examiner Name	Dangelino N. Gortayo
Attorney Docket No.	MAT-8637US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US 2002/0161925 A1	10/31/02	Munger et al.	
		US 6,993,595 B1	01/31/06	Luptowski et al.	
		US 7,020,720 B1	03/28/06	Donahue et al.	
		US 2001/0004361 A1	06/21/01	Kobayashi	
		US 6,434,627 B1	08/13/02	Millet et al.	
		US 2004/0249975 A1	12/09/04	Tuck et al.	
		US 2005/0053063 A1	03/10/05	Madhavan	
		US 6,055,236 A	04/25/00	Nessett et al.	
		US 6,128,298 A	10/03/00	Wootton et al.	
		US 6,154,839 A	11/28/00	Arrow et al.	
		US 6,178,455 B1	01/23/01	Schutte et al.	
		US 6,603,763 B1	08/05/03	Koshino	
		US 7,039,721 B1	05/02/06	Wu et al.	
		US 7,039,682 B2	05/02/06	Baitinger et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		JP 2003-046530 A (with English abstract)	02/14/03	HITACHI COMMUN SYST INC		<input type="checkbox"/>
		EP 0 932 275 A2	07/28/99	SONY ELECTRONICS INC		<input type="checkbox"/>
		EP 1 049 309 A2	11/02/00	MITSUBISHI DENKI KABUSHIKI KAISHA		<input type="checkbox"/>
		JP 2001-189740 A (with English abstract)	07/10/01	TOSHIBA CORP		<input type="checkbox"/>

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

SHEET 2 of 3

**Complete if Known**

Application Number	10/517,182
Filing Date	December 7, 2004
First Named Inventor	Hajime Maekawa et al.
Art Unit	2168
Examiner Name	Dangelino N. Gortayo
Attorney Docket No.	MAT-8637US

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		JP 2003-134172 A (with English abstract)	05/09/03	DENTAL SUPPLY:KK		<input type="checkbox"/>
		JP 2002-149970 A (with English abstract)	05/24/02	CSK CORP		<input type="checkbox"/>
		JP 2001-356973 A (with English abstract)	12/26/01	CENTURY SYSTEMS KK		<input type="checkbox"/>
		JP 2002-141953 A (with English abstract)	05/17/02	SONY CORP		<input type="checkbox"/>
		JP 2001-326695 A (with English abstract)	11/22/01	MATSUSHITA ELECTRIC IND CO LTD		<input type="checkbox"/>
		JP 3445986 B1 (with English abstract from counterpart JP 2004-120547)	06/27/03	MATSUSHITA ELECTRIC IND CO LTD		<input type="checkbox"/>
		JP 2004-120547 (Abstract only)	04/15/04	MATSUSHITA ELECTRIC IND CO LTD		<input type="checkbox"/>
						<input type="checkbox"/>
Examiner Signature				Date Considered		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

<sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 3 of 3

## Complete if Known

Application Number	10/517,182
Filing Date	December 7, 2004
First Named Inventor	Hajime Maekawa et al.
Art Unit	2168
Examiner Name	Dangelino N. Gortayo
Attorney Docket No.	MAT-8637US

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		DynDns, <a href="http://dyndns.com/">http://dyndns.com/</a> . Archive at <a href="http://web.archive.org/web/20020123133129/http://dyndns.com/">http://web.archive.org/web/20020123133129/http://dyndns.com/</a> , 6/24/2008.	<input type="checkbox"/>
		Dynamic DNS Client. <a href="http://www.sentman.com/dyndns/">http://www.sentman.com/dyndns/</a> . Archive at <a href="http://web.archive.org/web/20020406031524/http://www.sentman.com/dyndns/">http://web.archive.org/web/20020406031524/http://www.sentman.com/dyndns/</a> , 6/24/2008.	<input type="checkbox"/>
		"Using the Favorites Folder to Organize Your Favorite Web Sites", Special Edition Using Windows® 98, Second Edition, December 1999, Que Corporation.	<input type="checkbox"/>
		dmoz Open Directory Project, "Computers: Internet: Protocols: IP", August 3, 2001.	<input type="checkbox"/>
		Lockergnome, "gnomeREPORT", November 20, 2001.	<input type="checkbox"/>
		TOM STRAUB, "Netcam and NetMeeting, Setup and Use", TechTv, December 20, 2001.	<input type="checkbox"/>
		C/F DataSystems Inc., "Under Construction" The Quarterly Newsletter of C/F DataSystems Inc., Volume 40, Spring, 2002.	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>Applicant is to place a check mark here if English language translation is attached.

The collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

**SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.